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Sheet 1 of 1

Complete if Known

Application Number 10/648,436
 Confirmation Number 4533
 Filing Date August 27, 2003
 First Named Inventor Akihiro KOBAYASHI, et al.
 Art Unit ~~2833~~ 1734
 Examiner Name ~~Unknown~~ Linda Gray
 Attorney Docket Number Q77179

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
llg		JP	7-111413	B2	11/29/1998	Hitachi Ltd./Hitachi Automot. Eng. Co. Ltd.	Abstract
llg		JP	2002-71640	A	03/12/2002	Denso Corp./ Nippon Soken Inc.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Linda Gray

Date Considered

5-9-05

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